Attorney Docket No.

029650-162

IN THE INITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Hisao Nishikawa et al.

Application No.: 10/520,180

Filing Date:

January 5, 2005

Group Art Unit: 3763

Examiner: LAURA A BOUCHELLE

Confirmation No.: 7679

Title: INJECTION NEEDLE AND LIQUID INTRODUCING INSTRUMENT

THIRD INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:							
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	×	No addition	al fee for sub	mission of an	IDS is req	uired.	
		The fee of	\$180.00 (180	06) as set fort	th in 37 C.F	R. § 1.17(p) is also er	nclosed.
	×	A statemen	t under 37 C	.F.R. § 1.97(e) is also er	nclosed.	
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		Charge	to	Deposit Acco	ount No. 02	2-4800 for the fee due.	
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	that	may be req		paper, and to			C.F.R. §§ 1.16, 1.17 and sit Account No. 02-4800.
					Res	pectfully submitted,	
					BUC	CHANAN INGERSOLL	PC
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		ria, Virginia 2 6-6620	22313-1404		Ву	Marh Sch	
						Matthew L. Schneider	
Date	e: D	ecember 27	2005			Registration No. 32.8	314



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Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

The following two documents were cited in a Supplemental European Search Report recently issued by the European Patent Office. A copy of the Search Report is enclosed.

International Patent Publication No. WO 02/058769.

German Offenlegungsschrift No. 41 09 442.

I, the undersigned, hereby state that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to the filing of this Information Disclosure Statement.

To assist the Examiner in entering the foregoing information into the record, the above-noted documents are cited on the attached for PTO-1449 and copies of the documents are enclosed.

THIRD Information Disclosure Statement Application No. 10/520,180 Attorney's Docket No. 029650-162

Page 2

The Examiner is respectfully requested to consider the foregoing information and to acknowledge such consideration by initialing, signing and returning the enclosed additional copy of form PTO-1449

Respectfully submitted,

BUCHANAN INGERSOLL PC

Date December 27 1005

By:

Matthew L. Schneider Registration No. 32,814

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

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-	U.S. PATENT DOCUMENTS								
Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)					

	FOREIGN PATENT DOCUMENTS										
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Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec
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NON-PATENT LITERATURE DOCUMENTS									
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.								

Examiner ·	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)					

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Examiner Initials	Document Number	Kind Code (if known)		Date of Publication (MM-DD-YYYY)	Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec		
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